ASSISTANT COMMISSIONER FOR PATENTS
BOX PATENT APPLICATION
Alexandria, VA 22313
Sir:

Transmitted herewith for filing is the Patent Application under Rule 53(f)(Missing Parts) of:

Inventors: TAKESHI OGASAWARA, TAMIYA ONODERA, MIKIO TAKEUCHI

For: **COMPILER DEVICE, COMPILER PROGRAM AND RECORDING MEDIUM**

Enclosed are:

_X_ _12_ Sheets of Informal Drawings.

_X_ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

____ A certified copy of a_____ application.

_X_ Copy of Declaration and Power of Attorney is attached to the application.(Unsigned)

____ Associate Power of Attorney.

____ Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE	▓▓▓▓▓▓▓▓▓▓		▓▓▓▓▓▓▓	$ 770.00
TOTAL CLAIMS	22 - 20 =	2	X $ 18 =	$
INDEP CLAIMS	7 - 3 =	4	X $ 86 =	$ 344.00
___ MULTIPLE DEPENDENT CLAIM PRESENTED			+ $ 270=	$ 0.00
			TOTAL	$ 1,114.00

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

_x_ Please charge my Deposit Account No. _09-0468_ in the amount of $_1,114.00_ .

_x_ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. _09-0468_. A duplicate copy of this sheet is enclosed.

_x_ Any additional filing fees required under 37 CFR 1.16.

_x_ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By_____
LOUIS P. HERZBERG
Registration No.: 41,500
Tel. (914)945-2885

IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.
P.O. BOX 218
YORKTOWN HEIGHTS, NY 10598

Atty. Docket No. JP920030021US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: TAKESHI OGASAWARA, et al

Serial No.   Group Art Unit:

Filed: (Herewith)   Examiner:

For: **COMPILER DEVICE, COMPILER PROGRAM AND RECORDING MEDIUM**

Assistant Commissioner of Patents and Trademarks
Alexandria, VA 22313

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EV355346013US

Date of Deposit: February 26, 2004

I hereby certify that the following **attached** paper or fee

> Acknowledgment Card
> Patent Application w/Transmittal Letter under Rule 53(f) Missing Parts
> (original and one copy)
> Twelve (12) sheets of drawings
> Declaration and Power of Attorney (Unsigned)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Alexandria, VA .

Robin J. Villaronga
(Typed or Printed name of person mailing paper)

(Signature of person mailing paper or fee)

NOTE: Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g., complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.